From: Tom Stevens [mvp1984@comcast.net] Sent: Wednesday, August 27, 2008 3:39 PM

To: Stevens, Thomas H.

Subject: flow rate viscosity sensors measured variables temperature controller actuator temperature pressure PDA "PDA" - Google Scholar



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xxxii Definitions

T Pressure, C Junction, C Air, C Mode, D Acting - Instrument Engineers' Handbook: Process Control and ..., 2005 - books.google.com

... a Newtonian Huid and the same as apparent **viscosity** for a ... In this case the **rate** of change of the ... Examples are an uncontrolled **temperature**, a **flow** con- trol loop ...

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Controller for a heater and an associated method of use

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... example of a **sensor** for monitoring **viscosity** includes, but ... limited to, a **sensor** responsive to a material **flow rate**. ... and 94 is also **measured** with **sensors** 72, 82 ...

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Controller for at lest one heater utilized in an injection molding system and an associated method ...

J Pilaydzic - US Patent App. 11/384,703, 2006 - Google Patents

... example of a **sensor** for monitoring **viscosity** includes, but ... limited to, a **sensor** responsive to a material **flow rate**. ... and 94 is also **measured** with **sensors** 72, 82 ... Web Search

Controller for at least one heater utilized in a hot runner injection molding system and an ...

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... example of a **sensor** for monitoring **viscosity** includes, but ... limited to, a **sensor** responsive to a material **flow rate**. ... and 94 is also **measured** with **sensors** 72, 82 ...

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Controlled liquid injection and blending apparatus

W Freeman - US Patent App. 11/404,241, 2006 - Google Palents

... in conjunction with a photoelectric **sensor** to produce ... are inversely proportional to the **viscosity** of the ... and conversely pump discharge **flow rates** will increase ...

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[PDF] *NeSSI™(New Sampling/Sensor Initiative) Generation II Specification

R Status, LC Draft, WC Draft, W Release, RN Dubois ... - cpac.washington.edu

... Having continuous, real time flow sensors in an analytical ... may require higher accuracy mass flow and density ... Transducers **Pressure** is typically **measured** using a ...

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Dispensing flip chip underfill process problems and solutions

M Norris, R Overko, STFD Syst, MA Haverhill - Adhesive Joining and Coating Technology in Electronics 1998 - iseexplore.leee.org

... is that the valve diameter or **flow rate** is slightly ... die, underfill material and the subsequent **viscosity** of the ... one in order to maximize the **flow** and reduce ...

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Driver Input Analysis and Feedback System

J Doering - US Patent App. 11/561,755, 2006 - Google Patents

... be mea- sured by a engine oil viscosity and temperature ... is read by the respective sensors and stored ... of peak vehicle accelerations and fuel flow rates may be ...

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Microfluidic exergy loss in a non-polarized thermomagnetic field

GF Naterer, OB Adeyinka - International Journal of Heat and Mass Transfer, 2005 - Elsevier ... numbers in macro-scale flows, so that viscosity only depends ... [14] and [15] measured the friction ... The liquid flow rate was measured as a function of channel size ...

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... for vacuum, low pressures, and low-flow rates. ... acceleration, air and fluid flow, temperature, pressure, vibration, etc ... Development of a MEMS Viscosity Meter for ...

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